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APPLICATION NO. FILING		DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/892,389	06/27/2001		Esa-Sakari Maatta	442-010338-US(PAR) 2173		
7	590	09/24/2002				
Perman & Gro	een	EXAMINER				
425 Post Road Fairfield, CT 06430-6232				HARTMANN, GARY S		
				ART UNIT	PAPER NUMBER	
				3671		
				DATE MAILED: 09/24/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)	\sim			
•		09/892,38		MAATTA, ESA-SAKARI				
1	Office Action Summary	Examiner		Art Unit				
*	•	Gary Hartr	mann	3671				
<u> </u>	n MAILING DATE of this communication			orrespondence ad	dress			
Period for R	eply							
THE MAI - Extension after SIX (- If the peric - If NO peri - Failure to - Any reply	TENED STATUTORY PERIOD FOR RE LING DATE OF THIS COMMUNICATIONS of time may be available under the provisions of 37 CFI (6) MONTHS from the mailing date of this communication and for reply specified above is less than thirty (30) days, and for reply is specified above, the maximum statutory pereply within the set or extended period for reply will, by streceived by the Office later than three months after the month and the set of the month of th	ON. R 1.136(a). In no eve n. a reply within the statu rriod will apply and wil tatute. cause the appli	nt, however, may a reply be tin tory minimum of thirty (30) day I expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).	y. ommunication.			
1)□ R	esponsive to communication(s) filed on	·						
2a)	nis action is FINAL . 2b)⊠	This action is	non-final.					
3)□ S	nce this application is in condition for all	lowance except	for formal matters, p	rosecution as to th	ie merits is			
CI Disposition	osed in accordance with the practice un of Claims	ider <i>⊏x parie Qi</i>	Jayle, 1935 C.D. 11,	+55 O.G. 215.				
4)⊠ Cla	aim(s) <u>1-11</u> is/are pending in the applica	ation.						
4 a)	Of the above claim(s) is/are with	ndrawn from cor	nsideration.					
5)∏ Cla	aim(s) is/are allowed.							
6)⊠ Cla	aim(s) <u>1-11</u> is/are rejected.							
•	aim(s) is/are objected to.							
•	aim(s) are subject to restriction are	nd/or election re	equirement.					
Application	•							
<i>,</i> —	e specification is objected to by the Exam		abjected to by the Eve	miner				
	e drawing(s) filed on is/are: a) applicant may not request that any objection							
	proposed drawing correction filed on _							
	approved, corrected drawings are required			•				
	e oath or declaration is objected to by the							
Priority und	er 35 U.S.C. §§ 119 and 120							
13)⊠ Ac	knowledgment is made of a claim for fo	reign priority un	der 35 U.S.C. § 119(a)-(d) or (f).				
a)⊠ <i>i</i>	All b)☐ Some * c)☐ None of:							
1.[1. Certified copies of the priority documents have been received.							
2.	2. Certified copies of the priority documents have been received in Application No							
	Copies of the certified copies of the application from the Internationa the attached detailed Office action for a	al Bureau (PCT	Rule 17.2(a)).		Stage			
14) <u></u> Ack	nowledgment is made of a claim for don	nestic priority u	nder 35 U.S.C. § 119	(e) (to a provisiona	ıl application).			
	The translation of the foreign language nowledgment is made of a claim for dor							
Attachment(s)								
2) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948 on Disclosure Statement(s) (PTO-1449) Paper No			ry (PTO-413) Paper No Patent Application (PT				

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DETAILED ACTION

Drawings

- 1. Figures 1 and 2 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g).
- 2. The drawings are objected to because many of the figures lack reference numerals.

 Appropriate reference numerals must be added in order to clarify the drawings.
- 3. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

4. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 6. Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Fujita (U.S. Patent 6,115,886). Fujita discloses a hinge including shaft (1, 8) and housing (4, 5, 6) portions. The shaft has a portion (8) carrying a bearing surface (8a) and a portion extends radially beyond

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The bearing surface (adjacent 8b). The hinge has an engagement surface (adjacent 6a). The shaft and housing are movable relative to one another such that portion (adjacent 8b) is and is not engaged with the engagement surface (see Figures 1 and 2).

There is a biasing spring (9).

Regarding claims 10 and 11, Fujita is used in electronic devices (abstract, for example).

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The additional references teach hinges.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 703-305-4549. The examiner can normally be reached on Monday through Friday, 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 703-308-3870. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3597 for regular communications and 703-305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

gh September 23, 2002

> Gary Hartmann Primary Examiner Art Unit 3671